

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042922\
 Data File : VW022701.D
 Acq On : 29 Apr 2022 15:35
 Operator : SY/VA
 Sample : N2603-15
 Misc : 6.87g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW495

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/01/2022
 Supervised By :Mahesh Dadoda 05/04/2022

Quant Time: Apr 29 22:25:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 29 22:19:25 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	173706	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	147652	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	49886	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	44296	11.535	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	46.160%		
7) Chloroethane-d5	2.885	69	47317	19.661	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	78.640%		
11) 1,1-Dichloroethene-d2	4.019	63	55839	11.211	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	44.840%#		
21) 2-Butanone-d5	7.074	46	35647m	53.170	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	106.340%		
24) Chloroform-d	7.647	84	116402	21.439	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	85.760%		
26) 1,2-Dichloroethane-d4	8.305	65	64387m	20.755	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	83.040%		
32) Benzene-d6	8.275	84	189314	20.986	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	83.960%		
36) 1,2-Dichloropropane-d6	9.274	67	63023	24.141	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	96.560%		
41) Toluene-d8	10.323	98	152522	17.263	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	69.040%		
43) trans-1,3-Dichloroprop...	10.579	79	19555	15.872	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	63.480%		
47) 2-Hexanone-d5	10.920	63	26407	54.369	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	108.740%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	57997	26.128	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	104.520%		
66) 1,2-Dichlorobenzene-d4	13.853	152	36886	20.875	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	83.520%		
Target Compounds						Qvalue
16) Methylene chloride	4.915	84	14086	5.389	ug/L	84

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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